Weight Assessment for Children/Adolescents: Body Mass Index Assessment for Children/Adolescents (WCC-BH): Hybrid Specification Steps to Calculate (Modified as to requirement related to PCP or OB/Gyn screening)*

Denominator Calculation

- **Admin Claims or Medical Records**: Seen at BHC at least one time in the measurement year, who were between 3-17 years old by the end of the measurement year
- **Admin Claims or Medical Records**: From those, outpatient visit with the PCP or OB/GYN practitioner during the measurement year (use value sets for codes) unless relying on BHC itself to assess BMI
- **Exclude** if consumer has a diagnosis of pregnancy during the measurement year (if administrative, use value sets for codes, or, if medical records, note of pregnancy diagnosis during measurement year)

Stratify

- Stratify by age: 3-11, 12-17, and Total
- Stratify by payer: Medicaid, Dually-Eligible (use continuous enrollment criteria in spec to determine if Medicaid or Dually-Eligible), and Other

This is your denominator

*If the BHC elects to use the hybrid specification and medical records rather than the administrative specification, they may use either the entire eligible population or a sample (sample in accordance with guidance provided to BHCs).

Numerator Calculation

Using either administrative/billing/encounter data or medical records*

- From the denominator (already stratified by payer and by age)

Using administrative data:

- If BMI percentile, height and weight (see value set for codes) documented during the measurement year

This is the numerator

Using administrative data:

- If BMI percentile, height and weight (see value set for codes) not documented during the measurement year

Exclude from the numerator

Using medical records*:

- Documentation must include height, weight, and BMI percentile during the measurement year (or prior year) (all from the same data source). BMI percentile can be recorded as either BMI percentile OR BMI percentile on age growth chart

*If the BHC elects to use the hybrid specification and medical records rather than the administrative specification, they may use either the entire eligible population or a sample (sample in accordance with guidance provided to BHCs).